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January 23, 2004

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Art Unit To Be Assigned

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Continuation Patent Application

Application No. 10/700,520; Filed: November 5, 2003

For: High-Performance, Superscalar-Based Computer System With Out-

Of-Order Instruction Execution

Inventors:

NGUYEN et al.

Our Ref:

SP015.C18 (1397.028000I)

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Second Supplemental Information Disclosure Statement;
- 2. Form PTO-1449 listing **EIGHT (8)** documents (<u>2</u> pages);
- 3. Copies of the EIGHT (8) cited documents as listed on Form PTO-1449; and
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents January 23, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLOSITEIN & FOX P.L.L.C.

Thomas C. Fiala

Attorney for Applicants Registration No. 43,610

TCF/mjg Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NGUYEN et al.

Appl. No.: 10/700,520

Filed: November 5, 2003

For: High-Performance, Superscalar-

Based Computer System With Out- Of-Order Instruction Execution

Examiner: To Be Assigned

Atty. Docket: SP015.C18 (1397.028000I)

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Second Supplemental Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this Second Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' First Information Disclosure Statement filed on January 9, 2004 in connection with the above-captioned application.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
 Information Disclosure Statement was cited in a communication from a foreign
 patent office in a counterpart application and this communication was not
 received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
 days prior to the filing of this information disclosure statement.

<u></u> 3.	Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is bein							
	filed r	more than three months after the U.S. filing date AND after the mailing date						
	of the	first Office Action on the merits, but before the mailing date of a Final						
	Rejection, or Notice of Allowance, or an action that otherwise closes							
	in the application.							
	□ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of						
		information contained in this Information Disclosure Statement was first						
		cited in any communication from a foreign patent office in a counterpart						
		foreign application not more than three months prior to the filing of this						
		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).						
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of						
		information in this Information Disclosure Statement was cited in a						
		communication from a foreign patent office in a counterpart foreign						
		application and, to my knowledge after making reasonable inquiry, was						
		known to any individual designated in 37 C.F.R. § 1.56(c) more than						
		three months prior to the filing of this Information Disclosure Statement.						
		37 C.F.R. § 1.97(e)(2).						
	c.	Attached is our PTO-2038 Credit Card Payment Form in the amount of						
		\$ in payment of the fee under 37 C.F.R. § 1.17(p).						
 4.	Filing	under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being						
	filed m	nore than three months after the U.S. filing date and after the mailing date						
	of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.							

Enclosed find our PTO-2038 Credit Card Payment Form in the amount of

	\$	in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
	□ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of
		information contained in this Information Disclosure Statement was cited
		in a communication from a foreign patent office in a counterpart foreign
		application not more than three months prior to the filing of this
		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of
		information in this Information Disclosure Statement was cited in a
		communication from a foreign patent office in a counterpart foreign
		application and, to my knowledge after making reasonable inquiry, was
		known to any individual designated in 37 C.F.R. § 1.56(c) more than
		three months prior to the filing of this Information Disclosure Statement.
		37 C.F.R. § 1.97(e)(2).
⊠ 5.	Docum	nent AL6 was cited in three Office Actions (documents AS30, AT30 and
	AR31)	issued in Japanese counterpart applications. Translations of these Office
	Actions	s have been provided and indicate the degree of relevance found by the
	foreign	office in satisfaction of the requirement for a concise explanation of
	relevan	ce. 1138 OG 37, 38. A partial English language translation of document
	AL6 ha	as also been provided.
☐ 6.		ise explanation of the relevance of the non-English language document(s)
	appears	below:

∑ 7. Copies of the documents are submitted herewith.
8. Copies of the documents were cited by or submitted to the Office in an IDS that
complies with 37 C.F.R. § 1.98(a)-(c) in Application No, filed
, which is relied upon for an earlier filing date under 35 U.S.C. §
120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).
It is respectfully requested that the Examiner initial and return a copy of the
enclosed PTO 1449, and indicate in the official file wrapper of this patent application
that the documents have been considered.
The U.S. Patent and Trademark Office is hereby authorized to charge any fee
deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.
Respectfully submitted,
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. Thomas C. Fiala Attorney for Applicants Registration No. 43,610
Date: January 23, 2004
1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

FORM PTO-1449					ATTY. DOCKET SP015.C18 (139		Page 1 of 2 APPLICATION NO. 10/700,520		
INFORMATION DISCLOSURE STATEMENT					FILING DATE	,	ART UNIT		
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	AL6	2-13	30635	05/18/1990	Japan			X Yes	
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	AM6	10.15						No	
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	AO6_	-						No.	
	AP6							Yes No	
			OTHER	(Including Autl	nor, Title, Date, Pe	ertinent Pages, e	etc.)		
	AR	<u>30</u>	Europear pages.	i Search Report	issued December	9, 2003 in EP ap	plication no. 03 0	2 4585, 3	
	AS	<u>30</u>	Notice of Reason of Rejection, mailed October 24, 2003, for Japanese Appln. No. 2000-146441, 2 pages, accompanied by translation of 2 pages.						
	АТ	30	Notice of Reason of Rejection, mailed October 24, 2003, for Japanese Appln. No. 2000-146442, 2 pages, accompanied by translation of 4 pages.						
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	ATTY, DOCKET NO.	APPLICATION NO.	
	SP015.C18 (1397.028000I)	10/700,520	
FORM PTO-1449	FIRST NAMED INVENTOR: NGUYEN	et al.	
INFORMATION DISCLOSURE STATEMENT	FILING DATE	ART UNIT	
	November 5, 2003_	To Be Assigned	

				U.S.	PATENT DOCUMENT	rs			
EXAMINER		DOCUME NUMBER		DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
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	AL7							Yes No	
	AM7							Yes No	
	AN7							Yes No	
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	AP7							Yes No	
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	AR Notice of Reason of Rejection, mailed October 24, 2003, for Japanese Appln. No. 2000-146443, 2 pages, accompanied by translation of 4 pages.								
	AS	31							
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EXAMINER			-			DATE	CONSIDERED		
EXAMINER: Ini	tial if refer	ence conside	ered, whet	ther or not citati	on is in conformance with MF	PEP 609. Draw line thro	ough citation if no	t in conformance	
and not consider	ed. Includ	de copy of th	is form wi	th next commur	nication to Applicant.				